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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yalld OMB confirst number. PATENT APPLICATION FEE DETERMINATION RECORD Application of Docket Number Substitute for Form PTO-878 APPLICATION AS FILED - PART I OTHER THAN (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY FOR. NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) FEE (\$) RATE (\$) BASIC FEE (37 OFR 1.16(a), (b), or (c)) SEARCH FEE (37 OFR 1.16(K), (I), or (m)) EXAMINATION FEE (97 OFR 1.16(o), (p), or (q)) TOTAL CLAIMS (97 CFR 1.16(I)) minus 20 = OR' INDEPENDENT OLAIMS minus 3 = (37 CFR 1.16(h)) : If the specification and drawings exceed 100 APPLICATION SIZE : sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). (97 CFR 1.16(e)) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.18(1)) If the difference in column 1 is less than zero, enter 'O' in column 2: TOTAL TOTAL. APPLICATION AS AMENDED - PART II OTHER THAN SMALL ENTITY (Column 1) OR (Column 2) (Column 3) SMALL ENTITY. CLAIMS HIGHEST REMAINING NUMBER-PRESENT RATE (\$) RATE (\$) AFTER AMENDMENT **EXTRA** TIONAL FEE (\$) TIONAL FEE (\$) PAID FOR Total OF OFR 1.160 Minus 50 -OR Minus Independent OF CFR 1.160.0 COL OR 200 -Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.160) OR TOTAL TOTAL ADD'L FEE ADD'L FEE OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST PRESENT EXTRA REMAINING NUMBER ADDI-TIONAL FEE (3) RATE (\$) . ADDI-TIONAL FEE (\$) RATE (\$) AFTER AMENDMENT PREVIOUSLY PAID FOR ũ Total Minus ENDOM OR = Independent profes 1.16(h) Minus OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 OFR 1.16()) OR TOTAL ADD'L FEE TOTAL ADD'L FEÈ "If the entry in column 1 is less than the entry in column 2, write "0" in column 3."

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

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This collection of information is required by 37 CFR 1:16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1:14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.